

**ABSTRACT**

The photosensitive resin film in an uncured state of the invention comprises (A) a specific alkali-soluble copolymer, (B) a compound having at least one 5 ethylenically unsaturated double bond and (C) a radiation-sensitive radical polymerization initiator by the use of which a coating film having a dry film thickness of 70  $\mu\text{m}$  in an uncured state has a 365 nm radiation transmittance of not less than 10% and a 405 nm 10 radiation transmittance of not less than 60%, contains the radiation-sensitive radical polymerization initiator (C) in an amount of 20 to 40 parts by weight based on 100 parts by weight of the component (A), and has a dry film thickness of not less than 50  $\mu\text{m}$ . According to the 15 photosensitive resin film, a high bump having a height of not less than 50  $\mu\text{m}$  can be readily formed on a chip substrate with high precision though formation of such a high bump is difficult by the conventional technique. Moreover, connection failure of an element can be 20 inhibited, and reliability of an element can be enhanced.